



UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE
United States Patent and Trademark Office
Address: COMMISSIONER FOR PATENTS
P.O. Box 1450
Alexandria, Virginia 22313-1450
www.uspto.gov



Bib Data Sheet

CONFIRMATION NO. 2092

SERIAL NUMBER 10/776,061	FILING DATE 02/11/2004 RULE	CLASS 365	GROUP ART UNIT 2824	ATTORNEY DOCKET NO. 200310026-1
-----------------------------	---------------------------------------	--------------	------------------------	---------------------------------------

APPLICANTS

Manish Sharma, Sunnyvale, CA;

** CONTINUING DATA *****

NONE AGS

** FOREIGN APPLICATIONS *****

NONE AGS

IF REQUIRED, FOREIGN FILING LICENSE GRANTED

** 05/08/2004

Foreign Priority claimed <input type="checkbox"/> yes <input checked="" type="checkbox"/> no	STATE OR COUNTRY CA	SHEETS DRAWING 4	TOTAL CLAIMS 18	INDEPENDENT CLAIMS 2
35 USC 119 (a-d) conditions met <input type="checkbox"/> yes <input checked="" type="checkbox"/> no <input type="checkbox"/> Met after				
Verified and Acknowledged Examiner's Signature AGS	Initials			

ADDRESS

22879
HEWLETT PACKARD COMPANY
P O BOX 272400, 3404 E. HARMONY ROAD
INTELLECTUAL PROPERTY ADMINISTRATION
FORT COLLINS, CO
80527-2400

TITLE

Switching of MRAM devices having soft magnetic reference layers

FILING FEE RECEIVED 770	FEES: Authority has been given in Paper No. _____ to charge/credit DEPOSIT ACCOUNT No. _____ for following:	<input type="checkbox"/> All Fees <input type="checkbox"/> 1.16 Fees (Filing) <input type="checkbox"/> 1.17 Fees (Processing Ext. of time) <input type="checkbox"/> 1.18 Fees (Issue) <input type="checkbox"/> Other _____ <input type="checkbox"/> Credit
-----------------------------------	---	--